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FROM: Robert W. Nelson, Esq. - KLAAS, LAW, O'MEARA & MALKIN, P.C.

RE:

U.S. Patent Application Serial No. 09/773,026

Response

Examiner: Sumati Lefkowitz

Our Ref.: HP-803

TOTAL NO. OF PAGES (Including Transmittal Sheet) -16-

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COMMENTS: Please find enclosed Transmittal (in duplicate), Response (13 pages)

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P.02

HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. \_\_10008006-1

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

Robert D. Thompson et al.

Confirmation No.: 5499

Application No.: 09/773,026

Examiner: Sumati Lefkowitz

Filing Date:

Jan. 31, 2001

Group Art Unit: 2112

Title:

POSITION SENSING DEVICE HAVING A MOVABLE PHOTOSENSING ELEMENT

Mail Stop AF **Commissioner For Patents** PO Box 1450 Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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( )	No addit		( ) Supplemental Declaration									
( )	Other: _			<u>-</u> -				(fee \$_				
		CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
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	TOTAL CLAIMS	18	MINUS	21		· ·	×	\$18	\$	FEES		
	INDEP. CLAIMS	3	MINUS	3	+		-		<u> </u>	0		
	[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM							\$88	\$	0		
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to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

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\$110.00

Typed Name: Kalyn Black

Respectfully submitted,

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

\$980.00

Robert D. Thompson et al.

Robert W. Nelson, Esq.

Attorney/Agent for Applicant(s)

4TH MONTH

\$1530.00

OTHER FEES

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Reg. No. 37,898

Date: Mar. 10, 2005

51 2200 F.W.

PATENT APPLICATION

Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. \_\_\_\_\_\_10008006-1

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### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:		THEST ONSEAM ENDIVIENT
Tran ( <b>X</b> ) ( )	nsmitted herewith is/are the following in the a Response/Amendment New fee as calculated below No additional fee	above-identified application:  ( ) Petition to extend time to respond ( ) Supplemental Declaration
( ) 	Other:	(fee \$

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	NUMBER HIGHEST		(4) HIGHEST NUMBER		(5) BER PRESENT,		(6) RATE		(7) ADDITIONA	
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CLAIMS	18	MINUS		21	=	0	x	\$18	\$	0	
INDEP. CLAIMS	3	MINUS		3	=	0	х	\$88	\$	0	
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Typed Name: Kalyn Black

signature: Molyn Black

Respectfully submitted,

Robert D. Thompson et al.

Robert W. Nelson, Esq.

Attorney/Agent for Applicant(s)

Reg. No. 37,898

Date: Mar. 10, 2005

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In Re Application of:	MAR 1 0 2005				
Robert D. Thompson et al.	•				
Serial No.: 09/773,026 )	Group Art Unit: 2112				
Filed: January 31, 2001	Examiner: Sumati Lefkowitz  Atty. Docket: 10008006-1				
For: POSITION SENSING DEVICE ) HAVING A MOVABLE ) PHOTOSENSING ELEMENT )	, <b>,</b> , , , , , , , , , , , , , , , , , , ,				

### RESPONSE TO FINAL OFFICE ACTION MAILED JANUARY 12, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on January 12, 2005, the applicants respond as follows:

Amendment to the Specification begins on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begin on page 3 of this paper.

Remarks begin on page 7 of this paper.

HP docket no. 10008006-1